

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5	324/157 and switchboard\$1	USPAT; JPO	OR	OFF	2006/03/31 17:53
L2	6	361/659 and switchboard\$1	USPAT; JPO	OR	OFF	2006/03/31 17:53
L3	5	361/681 and switchboard\$1	USPAT; JPO	OR	OFF	2006/03/31 17:54
S1	1	"2002134025"	USPAT; JPO	OR	OFF	2006/03/31 09:54
S2	12	KOGURE near TOSHIHIKO	USPAT; JPO	OR	OFF	2006/03/17 09:24
S3	0	KOGURE near TOSHIHIKO	USPAT	OR	OFF	2006/03/17 09:24
S4	9	KOGURE and TOSHIHIKO	USPAT	OR	OFF	2006/03/17 09:24
S5	15	"5468752"	USPAT; JPO	OR	OFF	2006/03/17 09:25
S6	1	"2003243855"	USPAT; JPO	OR	OFF	2006/03/17 09:25
S7	7	"2953039"	USPAT; JPO	OR	OFF	2006/03/17 09:26
S8	26	IKURA near TSUNEO	USPAT; JPO	OR	OFF	2006/03/17 09:28
S9	43	WAKITANI near TAKAO	USPAT; JPO	OR	OFF	2006/03/17 09:30
S10	88	OTANI same TOSHIYA	USPAT; JPO	OR	OFF	2006/03/17 09:31
S11	88	OTANI near TOSHIYA	USPAT; JPO	OR	OFF	2006/03/17 09:31
S12	23	S11 and light\$3	USPAT; JPO	OR	OFF	2006/03/17 09:31
S13	6	(light\$3 same inspection same display same panel\$1).clm.	USPAT; JPO	OR	OFF	2006/03/17 09:40
S14	6	(light\$3 same inspection same display\$1 same panel\$1).clm.	USPAT; JPO	OR	OFF	2006/03/17 09:40
S15	170	(light\$3 same inspection same display\$1 same panel\$1).ab.	USPAT; JPO	OR	OFF	2006/03/17 09:40
S16	2	S15 and chassis	USPAT; JPO	OR	OFF	2006/03/17 09:40
S17	7	"6058235"	USPAT; JPO	OR	OFF	2006/03/31 09:57
S18	1	(usb and test and microprocessor).ab.	USPAT; JPO	OR	OFF	2006/03/31 10:00

## EAST Search History

S61	2	S59 and load\$3 near board\$1	USPAT; JPO	OR	OFF	2006/03/31 13:04
S62	0	(dielectric and load and board\$1). ti.	USPAT; JPO	OR	OFF	2006/03/31 13:04
S63	0	(dielectric and test\$3 and mat\$3). ti.	USPAT; JPO	OR	OFF	2006/03/31 13:04
S64	25	(dielectric and mat\$3).ti.	USPAT; JPO	OR	OFF	2006/03/31 13:36
S65	3	"6,788,086"	USPAT; JPO	OR	OFF	2006/03/31 13:38
S66	12238	(first and second and stress).clm.	USPAT; JPO	OR	OFF	2006/03/31 13:39
S67	124	(first and second and stress and directional\$1).clm.	USPAT; JPO	OR	OFF	2006/03/31 13:39
S68	0	(first and second and stress and directional\$1 and semiconductor\$1 and probe\$1).clm.	USPAT; JPO	OR	OFF	2006/03/31 13:39
S69	1	(first and second and stress and directional\$1 and probe\$1).clm.	USPAT; JPO	OR	OFF	2006/03/31 14:17
S70	1	(isolation near buffer\$1) and (bypass near buffer\$1)	USPAT; JPO	OR	OFF	2006/03/31 14:20
S71	1	(calibrat\$3 and voltage and sensor\$1 and breaker\$1 and bus and circuit\$1).clm.	USPAT; JPO	OR	OFF	2006/03/31 14:22
S72	0	(calibrat\$3 same voltage same sensor\$1 same breaker\$1 and circuit\$1).clm.	USPAT; JPO	OR	OFF	2006/03/31 14:23
S73	4	(sensor and switchboard and breaker).ab.	USPAT; JPO	OR	OFF	2006/03/31 14:24
S74	3	(sensor same switchboard same circuit\$1 same breaker)	USPAT; JPO	OR	OFF	2006/03/31 14:34
S75	120	( switchboard same circuit\$1 same breaker).ab.	USPAT; JPO	OR	OFF	2006/03/31 14:34
S76	24	( switchboard same circuit\$1 same breaker and bus).ab.	USPAT; JPO	OR	OFF	2006/03/31 14:37
S77	10003	(circuit and breaker).ti.	USPAT; JPO	OR	OFF	2006/03/31 14:37
S78	30	S77 and S75	USPAT; JPO	OR	OFF	2006/03/31 14:38
S79	1	(voltage near sensor and switchboard\$1).ab.	USPAT; JPO	OR	OFF	2006/03/31 14:40
S80	1	(voltage near sensor and switchboard\$1).clm.	USPAT; JPO	OR	OFF	2006/03/31 14:50

## EAST Search History

S81	535	324/74	USPAT; JPO	OR	OFF	2006/03/31 17:28
S82	535	324/74	USPAT; JPO	OR	OFF	2006/03/31 17:36
S83	2	S82 and switchboard\$1	USPAT; JPO	OR	OFF	2006/03/31 17:29
S84	17	324/142 and switchboard\$1	USPAT; JPO	OR	OFF	2006/03/31 17:51

## EAST Search History

S39	1857	MILLER adj CHARLES	USPAT; JPO	OR	OFF	2006/03/31 12:48
S40	0	CHARLES adj millers	USPAT; JPO	OR	OFF	2006/03/31 12:49
S41	77	CHARLES adj miller	USPAT; JPO	OR	OFF	2006/03/31 12:48
S42	77	CHARLES adj miller	USPAT; JPO	OR	OFF	2006/03/31 12:48
S43	4	S42 and buffer	USPAT; JPO	OR	OFF	2006/03/31 12:50
S44	77	charles adj miller	USPAT; JPO	OR	OFF	2006/03/31 12:49
S45	4	S44 and buffer	USPAT; JPO	OR	OFF	2006/03/31 12:50
S46	20	S34 and miller	USPAT; JPO	OR	OFF	2006/03/31 12:52
S47	30	(isolation adj buffer\$1) and (delay near circuit\$1)	USPAT; JPO	OR	OFF	2006/03/31 12:55
S48	0	(remotely and buffer\$3 and channel\$1).ti.	USPAT; JPO	OR	OFF	2006/03/31 12:55
S49	105	( buffer\$3 and channel\$1).ti.	USPAT; JPO	OR	OFF	2006/03/31 12:57
S50	0	S49 and (isolat\$3 near buffer\$1)	USPAT; JPO	OR	OFF	2006/03/31 12:57
S51	0	S49 and (isolat\$4 near buffer\$1)	USPAT; JPO	OR	OFF	2006/03/31 12:58
S52	3	S49 and (delay near circuit\$1)	USPAT; JPO	OR	OFF	2006/03/31 12:59
S53	262	HILL adj GREGORY	USPAT; JPO	OR	OFF	2006/03/31 13:00
S54	2	GREGORY adj hill	USPAT; JPO	OR	OFF	2006/03/31 13:00
S55	0	S53 and dielectric	USPAT; JPO	OR	OFF	2006/03/31 13:01
S56	0	(circuit\$1 same test\$3 same dielectri same contactor).clm.	USPAT; JPO	OR	OFF	2006/03/31 13:02
S57	0	(circuit\$1 same test\$3 same dielectrid same contactor).clm.	USPAT; JPO	OR	OFF	2006/03/31 13:02
S58	0	(circuit\$1 same test\$3 same dielectric same contactor).clm.	USPAT; JPO	OR	OFF	2006/03/31 13:02
S59	138	(circuit\$1 same test\$3 same dielectric).clm.	USPAT; JPO	OR	OFF	2006/03/31 13:02
S60	0	S59 and load near board\$1	USPAT; JPO	OR	OFF	2006/03/31 13:02

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	30	switchboard\$1 AND breaker\$1 and relay	US-PGPUB	OR	OFF	2006/03/31 17:55